PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

FORM PTO-1390 U.S. DEPARTMENT OF COMMENCE PATENT AND TRADEMARK OFFICE (REV 1-98)		ATTORNEY'S DOCKET NUMBER 81876.0069				
TRANSMITTAL LETTER DESIGNATED/ELECTI CONCERNING A FILIN	U.S. APPLICATION NUMBER (if known, see 37 C.F.R. 1.5)					
		1 Unit assigned 706				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/JP03/11030	29 August 2003 (8/29/03)	15 November 2002 (11/15/02)				
TITLE OF INVENTION DC-AC Converter and Controller IC Therefor						
APPLICANT(S) FOR DO/EO/US Kenichi FUKUMOTO and Hiroyuki FUJITA						
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following it	ems and other information:				
1. A This is a FIRST submission of items c	oncerning a filing under 35 U.S.C. 371.					
2.	submission of items concerning a filing under 35 U.S.	S.C. 371.				
3. A This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4. A proper Demand for International Pre	liminary Examination was made by the 19th month fro	om the earliest claimed priority date.				
5. 🛮 A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
	uired only if not transmitted by the International Bures	au).				
b. A has been transmitted by the	international Bureau. ation was filed in the United States Receiving Office	(RO/US).				
	cation into English (35 U.S.C. 371(c)(2)).	,				
	national Application under PCT Article 19 (35 U.S.C.	371(c)(3))				
	quired only if not transmitted by the International Bur	eau).				
b. have been transmitted by th	e International Bureau. er, the time limit for making such amendments has NO	OT expired.				
d. have not been made and wil	· · · · · · · · · · · · · · · · · · ·					
8. A translation of the amendments to the	claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(() (35 U.S.C. 371(c)(4)).	•				
10. A translation of the annexes to the Inte	10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11. to 16. below concern document(s) or in	formation included:					
11. 🛛 An Information Disclosure Statement t	nder 37 C.F.R. 1.97 and 1.98.					
12. An assignment document for recording	. A separate cover sheet in compliance with 37 C.F.R	L. 3.28 and 3.31 is included.				
13. A FIRST preliminary amendment.		•				
☐ A SECOND or SUBSEQUENT prelim	inary amendment.	•				
14. A substitute specification.						
15. A change of power of attorney and/or a	ddress letter.					
16. Other items or information:						
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Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

U.S. APPLICATION NO. (if known, see 3) CFIRA 5 0 1 7 OAPPLICATION NUMBER Not assigned PCt/JP03/11030			ATTORNEY'S DOCKET NUMBER 81876.0069			
17. 🛛 The follo	owing fees are submitte	:d:			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL	FEE (37 C.F.R. 1.49)	2(a)(1)-(5)):			·	
international search	nal preliminary examina h fee (37 C.F.R. 1.445(ch Report not prepared	(a)(2)) paid to US	SPTO and	\$[1080]		
	minary examination fee ational Search Report p			\$[920]	e i v	. {
International prelin USPTO but interna	minary examination fee ational search fee (37 C	: (37 C.F.R. 1.482 C.F.R. 1.445(a)(2)	2) not paid to)) paid to USPTO.	\$[770]	*	
	minary examination fee not satisfy provisions of			\$[730]	* *	14
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$[100]				\$[100]		
	ENT	ER APPROPRI	IATE BASIC FE	E AMOUNT =	\$ 920.00	* 0
) for furnishing the oath iest claimed priority da			30	\$ 0	
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE		
Total claims	9	20	0 .	X \$18.00	\$ 0	100 x 100 x
Independent claims	2	3	0	X \$86.00	\$ 0	
MULTIPLE DEPE	ENDENT CLAIM(S) (i	if applicable)		X \$290.00	\$ 0	
		TOTAL OF	ABOVE CALCU	ULATIONS =	920.00	
Applicant claims s	Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.					
			, S	UBTOTAL =	920.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).			\$ 0			
			TOTAL NATIO	ONAL FEE =	920.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +			\$ 40	" a falkeg"		
			TOTAL FEES E	NCLOSED =	960.00	
					Amt. Refunded	\$
\$					Amt. charged	
a.	n the amounts of \$	and to cover	r the above fees an	e enclosed.		
	narge my Deposit Accortise tis enclosed.	unt No. 50-1314	in the amount of _	920.00 to	cover the above fees.	A duplicate copy of
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRES	SPONDENCE TO:				100	$\sim l_{\sim}$
□ Customer Number	000026021	→		1 M	n/h []. [XX "
HOGAN & HARTSON LLP						
500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Dariush G. Adli REG.NO. 51,386 FV 547 374 100 US						
Phone: 213-337-6700				US		
Fax: 213-337-6701			7	,uly 10, 200 .		

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

DT02 Rec'd PCT/PTO 1 6 JUL 2004 Attorney Docket No: 81876.0069

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit:	Not assigned
.Kenichi FUKUMOTO et al.	Examiner:	Not assigned
Serial No: Not assigned		
Filed: July 16, 2004		
For: DC-AC Converter and Controller IC Therefor		
CERTIFICATE OF MAILING VIA U.S. EXI		

'Express Mail" Mailing Label No. <u>EV 547 774 109 US</u> Date of Deposit: July 16, 2004

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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ar	Sir:	
	I he	reby certify that
	\boxtimes	two copies of a letter of transmittal
	\boxtimes	patent application (29 page(s) of specification; 9 claim(s); 1 page(s) of abstract
	\boxtimes	5_ sheet(s) of formal drawings
	\boxtimes	executed Declaration and Power of Attorney
	\boxtimes	assignment of the invention to <u>ROHM CO., LTD.</u>
	\boxtimes	Information Disclosure Statement with 2 references
	\boxtimes	return postcard
		deposited with the United States Restal Services "Express Mail Rost Office to Address

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

> Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450 Date: July 16, 2004 Reynaldo Gallardo

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